PPLICATION	SERIAL NO	
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U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE FEE RECORD SHEET

PTO-1556 (5/87) 05-25-01

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PTO/SB/05 (03-01) Approved for use through 10/31/2002. OMB 0651-0032 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCED

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UTILITY PATENT APPLICATION TRANSMITTAL

20678 Attorney Docket No. Sepp Kaul First Inventor A Nucleic Acid Which Is Upregulated...

(Only for new nonprovisional applications under 37 CFR 1.53(b))

EL267098948US Express Mail Label No.

APPLICATION ELEMENTS	ADDRESS TO: Commissioner for Patents Box Patent Application Washington, DC 20231
See MPEP chapter 600 concerning utility patent application contents.	
Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing)	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)
2. Applicant claims small entity status. See 37 CFR 1.27.	Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)
3. Specification [Total Pages 36] [Total Pages 36]	a. Computer Readable Form (CRF)
Descriptive title of the invention Cross Reference to Related Applications	b. Specification Sequence Listing on:
 Statement Regarding Fed sponsored R & D 	i. CD-ROM or CD-R (2 copies); or
 Reference to sequence listing, a table, or a computer program listing appendix 	ii. ☑ paper
- Background of the Invention	c. Statements verifying identity of above copies
 Brief Summary of the Invention Brief Description of the Drawings (if filed) 	ACCOMPANYING APPLICATION PARTS
- Detailed Description	Assignment Papers (cover sheet & document(s))
 Claim(s) Abstract of the Disclosure 	37 CFR 3.73(b) Statement (when there is an assignee) Power of Attorney
	11. English Translation Document (if applicable)
4.	12. Information Disclosure Copies of IDS Citations
o, out or because it	Statement (IDS)/PTO-1449 Statement (IDS)/PTO-1449 Preliminary Amendment
a. Newly executed (original or copy) Copy from a prior application (37 CFR 1.63 (d))	Return Receipt Postcard (MPEP 503)
b. (for continuation/divisional with Box 18 completed)	(Should be specifically itemized)
i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s)	15. Certified Copy of Priority Document(s) (if foreign priority is claimed)
named in the prior application, see 37 CFR	16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35
1.63(d)(2) and 1.33(b).	or its equivalent.
6. X Application Data Sheet. See 37 CFR 1.76 17. Other:	
18. If a CONTINUING APPLICATION, check appropriate box, and suppl	y the requisite information below and in a preliminary amendment,
or in an Application Data Sheet under 37 CFR 1.76:	of prior application No.:
Continuation Divisional Continuation-in-part (CIP)	Group Art Unit:
Prior epplication information: Examiner For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the	prior application, from which an path or declaration is supplied under
For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the Box 5b, is considered a part of the disclosure of the accompanying continuation of the incorporation can only be relied upon when a portion has been inadvert	MIND OF GIVISIONAL ADDITUATION AND IS NEIGON INCORPORAÇÃO DO FORMACIONAL
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Commissioner for Patents BOX PATENT APPLICATION Washington, D.C. 20231 Hoffmann-La Roche Inc. 340 Kingsland Street Nutley, NJ 07110 Case Docket 20678 May 24, 2001

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Transmitted herewith for filing under 37 C.F.R. § 1.53(b) is the patent application of

2 page(s) of patent application data sheet

Inventor(s): Sepp Kaul, Josef Preiherr and Ulrich Weidle

For: A NUCLEIC ACID WHICH IS UPREGULATED IN HUMAN TUMOR CELLS, A PROTEIN ENCODED THEREBY AND A PROCESS FOR TUMOR DIAGNOSIS

Enclosed are:

1. X

2. <u>X</u>	sheet(s) of drawing. [] formal [x] informal
3	page(s) of Declaration and Power of Attorney
4. <u>X</u>	10 page(s) of Sequence Listing
5	computer disk(s) containing Sequence Listing
6	Statement under 37 CFR § 1.821 or 37 C.F.R. § 1.825
7. <u>X</u>	23pgs. of specification, 2 pgs. of claims, 1 pg. of abstract

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9. The fee has been calculated as shown below:

CLAIMS				
FOR	NO. FILED	NO. EXTRA	RATE	FEE
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INDEP. CLAIMS	2 - 3	0	x \$80	\$0
MULTIPLE DEPENDENT CLAIMS PRESENTED + \$270				
		BASIC FEE		\$710
			TOTAL	\$710.00

10	X	Please charge my Deposit Account No. 08-2525 in the amount of \$710.00. This sheet is provided in duplicate.
11		A check in the amount of \$ to cover the filing fee is enclosed.
12	X	The Commissioner is hereby authorized to charge payment of the following fees or any additional fees associated with this communication or credit any overpayment to Deposit Account No. 08-2525. This sheet is provided in duplicate.
		X Any filing fees required under 37 C.F.R. § 1.16.
		X Any patent application processing fees under 37 C.F.R. § 1.17.
13.	Priorit	y - 35 U.S.C. § 119
	FORE	IGN PRIORITY
	Europe	Foreign Priority of application(s) number <u>00110953.7</u> filed on <u>May 26, 2000</u> in and application(s) number <u>00115369.1</u> filed on <u>July 15, 2000</u> in <u>Europe</u> are claimed <u>35 U.S.C.</u> § 119(a)-(d) or 35 U.S.C. § 365(a)-(b).
	[] No	The certified copy(ies) has(have) been filed in prior U.S. patent application Serial on
	[]	The certified copy(ies) will follow.
	PRIOR	RITY TO PROVISIONAL APPLICATION(S) UNDER 35 U.S.C. § 119(e)
		ority of prior provisional application(s) Serial No filed on claimed under 35 U.S.C. § 119(e).
	This a	mend the specification by inserting, before the first line, the following sentence: pplication claims priority under 35 U.S.C. § 119(e) of provisional application(s) No, filed
14.	RELA	TION BACK UNDER 35 U.S.C. § 120
		[] Amend the specification by inserting, before the first line, the following ce: This is a [] continuation [] divisional of copending application(s) [] Serial filed on
	(B) enclose	[] A copy of the oath or declaration from the prior application noted above is ed.

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15.	CHEC	NCORPORATION BY REFERENCE (<i>USEABLE IF ITEMS 14 (A) AND (B) ARE KED) AND IF YOU ARE FILING A CONTINUATION OR DIVISIONAL UNDER 37 § 1.53(b). N.B. MUST INCLUDE COPY OF PRIOR SPECIFICATION</i>
	The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under 12. (B), is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.	
16.	[]	The power of attorney in prior application is to Practitioners at Customer Number 00151:
	a. b. c.	 [] The power appears in the original papers of the prior application. [] Since the power does not appear in the original papers, a copy of the power in the prior application is enclosed. [] Recognize as associate attorney
17.	Contin	ue to address all communications to

George W. Johnston Hoffmann-La Roche Inc. 340 Kingsland Street Nutley, NJ 07110

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PTO/SB92 (08-00)
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